Docket Nos. 50-237, 249 50-352 50-213

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Granville H. Sewell, Project Leader Division of Environmental Sciences School of Public Health Columbia University 60 Haven Avenue, Room B-106 New York, New York 10032

Dear Mr. Sewell:

This letter is in response to your letter of January 23, 1979, requesting information on the following three projects for which we filed environmental statements in October and November 1973:

Dresden Nuclear Power Station, Units 2 and 3, Illinois, 1973 Limerick Station, Units 1 and 2, Pennsylvania, 1973 Haddam Neck Nuclear Power Plant, Connecticut, 1973

For each project you asked for the following information:

- 1. If completed, when was the approximate project completion date?
- 2. Was the project completed as described in the environmental impact statement?
- 3. Has a follow-up environmental monitoring program been conducted?
- 4. Was the environmental impact accurately forecast?
- 5. Were any further environmental issues raised other than those identified in the statement and letters of comment?

Our answers to these questions are provided below for each of the three projects.

### Dresden Nuclear Power Station, Units 2 and 3

1. The proposed action was conversion of a provisional operating license for Unit No. 2 to a full-term operating license and continuation of the full-term operating license for Unit No. 3. The full-term operating license for Unit 2 has not yet been issued. The decision was made to continue the operating license for Unit 3.

7903 190139 project described in the environmental statement was completed (for Unit 3) as described. The Unit 2 decision is still pending.

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- 3. An operational environmental monitoring program was required by the NRC and is being conducted by the licensee.
- 4. The environmental impact was accurately forecast in the statement.
- 5. No environmental issues have been raised other than those identified in the environmental statement and letters of comment.

#### Limerick Station, Units 1 and 2

- 1. The proposed action was issuance of construction permits; these were issued in June 1974. The plant is still under construction.
- 2. The plant was not constructed in the time frame envisioned in the environmental statement; construction was then estimated to be completed in 1978.
- 3. A pre-operational environmental monitoring program was required by the NRC and is being conducted by the applicant.
- 4. Environmental impact from site preparation and plant construction was accurately forecast.
- 5. No environmental issues have been raised other than those identified in the environmental statement and letters of comment.

## Haddam Neck (Connecticut Yankee) Nuclear Power Plant

- 1. The proposed action was conversion of the provisional operating license to a full-term operating license. The full-term operating license was issued on December 27, 1974.
- 2. The project described in the environmental statement was completed as described.
- 3. An operational environmental monitoring program was required by the NRC and is being conducted by the licensee.
- 4. The environmental impact was accurately forecast in the statement.
- 5. No environmental issues have been raised other than those identified in the environmental statement and letters of comment.

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This letter is in response to your letter of January 23, 1979, requesting information on the following three projects for which we filed environmental statements in October and November 1973:

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For each project you asked for the following information:

- 1: If completed, when was the approximate project completion date?
- 2. Was the project completed as described in the environmental impact statement?
- 3. Has a follow-up environmental monitoring program been conducted?
- 4. Has the environmental impact accurately forecast?
- 5. Here any further environmental issues raised other than those identified in the statement and letters of comment?

Our answers to these questions are provided below for each of the three projects.

### Dresden Muclear Power Station, Units 2 and 3

- 1. The proposed action was conversion of a provisional operating license for Unit No. 2 to a full-term operating license and continuation of the full-term operating license for Unit No. 3. The full-term operating license for Unit 2 has not yet been issued. The decision was made to continue the operating license for Unit 3.
- 2. The project described in the environmental statement was completed (for Unit 3) as described. The Unit 2 decision is still pending.

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- 3. An operational environmental monitoring program was required by the NRC and is being conducted by the licensee.
- 4. The environmental impact was accurately forecast in the statement.
- 5. No environmental issues have been raised other than those identified in the environmental statement and letters of comment.

#### Limerick Station, Units 1 and 2

- 1. The proposed action was issuance of construction permits; these were issued in June 1974. The plant is still under construction.
- 2. The plant was not constructed in the time frame envisioned in the environmental statement; construction was then estimated to be completed in 1978.
- 3. A pre-operational environmental monitoring program was required by the NRC and is being conducted by the applicant.
- 4. Environmental impact from site preparation and plant construction was accurately forecast.
- 5. No environmental issues have been raised other than those identified in the environmental statement and letters of comment.

### Haddam Neck (Connecticut Yankee) Nuclear Power Plant

- 1. The proposed action was conversion of the provisional operating license to a full-term operating license. The full-term operating license was issued on December 27, 1974.
- 2. The project described in the environmental statement was completed as described.
- 3. An operational environmental monitoring program was required by the NRC and is being conducted by the licensee.
- 4. The environmental impact was accurately forecast in the statement.
- 5. No environmental issues have been raised other than those identified in the environmental statement and letters of comment.

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# Columbia University

SCHOOL OF PUBLIC HEALTH

23 January 1979

Faculty of Medicine Division of Environmental Sciences

> Director for Environmental Projects Division of Licensing U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Sir:

60 Haven Avenue, Room B-106 New York, N.Y. 10032

Telephone: 694-3464 Cable: Colunealth, New York

Under a National Science Foundation grant, the Division of Environmental Sciences, Columbia University, is performing a follow-up survey of all environmental impact statements issued during October and November 1973. According to the 102 Monitor, the following projects were proposed by your agency:

Dresden Nuclear Power Station, Units 2 and 3, Illinois, 1973 Limerick Station, Units 1 and 2, Pennsylvania, 1973 Haddam Neck Nuclear Power Plant, Connecticut, 1973

Can you please assist us in either answering the following questions or by referring us to persons who can provide answers. A telephone response to (212) 694-3464 is quite satisfactory since we do not intend for this request to become burdensome.

- If completed, when was the approximate project completion date?
- Was the project completed as described in the environmental impact statement?
- Has a follow-up environmental monitoring program been conducted?
- Was the environmental impact accurately forecast?
- Were any further environmental issues raised other than those identified in the statement and letters of comment.

The eventual purpose of this study is to provide insights into the relationships between environmental impact statements and project outcomes, thus providing information that can be used in adjusting environmental impact statement preparation and requirements. In our initial inquiries concerning actions proposed by EISs prepared in late 1973, we are finding that a significant proportion may not have been started or have been reduced in scale. If you are interested in receiving a copy of our final report next fall, please let us know.

Sincerely yours

Granville H. Sewell

Project Leader

Kathleen O'Halloran Project Assistant

K. OHalloran, B-109
School of Public Health
Columbia University
60 Haven Avenue
New York, N. Y. 10032





Director for Environmental Projects
Division of Licensing
U.S. Nuclear Regulatory Commission
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